

**MONEGAW CREEK TMDL**  
**SUMMARY OF COMMENTS AND RESPONSES**  
Prepared by the Environmental Protection Agency, Region 7  
Water, Wetlands, and Pesticides Division  
August, 2006

**COMMENTOR(S):**

- David Cavender, 1507 East Price Street, Springfield, Missouri 65804 (via email)
- Anne Peery, Missouri Department of Natural Resources, Water Protection Program, Jefferson Building, 13th Floor, Jefferson City, Missouri 65102 (via email)

**INTRODUCTION**

This document summarizes the submitted comment(s), identifies the commenter(s), responds to the comment(s), and summarizes change(s) made to the final TMDL. They are arranged by TMDL section wherever possible. Any change that is made to the TMDL in response to comment(s) is summarized in the response. If no change is noted in the response, then no change was needed in the TMDL.

**COMMENTS AND RESPONSES**

**GENERAL COMMENTS**

*Comment 1:* David Cavender writes that there is a lack of data on aquatic life in Monegaw Creek and that biological data is needed to determine if the stream should remain on the Missouri list of impaired waters.

*Response:* This comment is beyond the scope of the TMDL public notice which does not deal with the listing methodology for sulfate in Missouri. Monegaw Creek was judged to be impaired based on numeric criteria for sulfate which the TMDL utilizes to analyze and address the impaired waterbody.

**SECTION 1: INTRODUCTION**

No Comments

**SECTION 2: BACKGROUND AND WATER QUALITY PROBLEMS**

*Comment 1:* David Cavender requests clarification concerning two sentences on page three of the TMDL where reference to exceedence of Water Quality Standards (WQS) is made.

*Response:* As to whether or not the stream exceeds Missouri WQS, the TMDL states that data collected between 2000-2003 shows that Monegaw did not exceed WQS at that time, while more recent data from 2004-2006 shows that there are still three miles of highly mineralized waters that still exceeds the state standard of sulfate.

*Comment 2:* Anne Peery suggests better wording and corrects a reference to Monegaw's confluence with it's main stem of the Osage River, not the Osceola River.

Response: The TMDL has been updated using her comments making the TMDL more readable and accurate.

**SECTION 3: DESCRIPTION OF THE APPLICABLE WQS AND NUMERIC WATER QUALITY TARGETS**

No Comments

**SECTION 4: CALCULATION OF LOAD CAPACITY**

No Comments

**SECTION 5: LOAD ALLOCATION (NONPOINT SOURCE LOADS)**

No Comments

**SECTION 6: MARGIN OF SAFETY**

No Comments

**SECTION 7: SEASONAL VARIATION**

No Comments

**SECTION 8: MONITORING PLANS FOR HONEY CREEK**

No Comments

**SECTION 9: PUBLIC PARTICIPATION**

No Comments

**SECTION 10: APPENDICES**

No Comments